Printed by EAST

Document Listing

Document	Image pages	Text pages	HTML pages	Error Pages
US 5280351 A	0	32	0	0
Total	**0**	**32**	**0**	**0**

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	1	"5694487".pn.	USPAT	2005/06/01 11:22	
2	BRS	L2	1	"5398292".pn.	USPAT	2005/06/01 08:24	
3	BRS	L3	1	"5692022".pn.	USPAT	2005/06/01 08:25	
4	BRS	L4	1	"6690842".pn.	USPAT	2005/06/01 08:25	
5	BRS	L5	1762	gradient adj direction$1	USPAT	2005/06/01 08:25	
6	BRS	L6	15062	peak$1 adj detect$3	USPAT	2005/06/01 08:26	
7	BRS	L7	7	6 and ((sub-pixel or subpixel) near1 interpolat$3)	USPAT	2005/06/01 08:30	
8	BRS	L8	6	7 and (cartesian near3 polar)	USPAT	2005/06/01 08:27	
9	BRS	L9	16	6 and ((pixel$1 or sub-pixel or subpixel) near1 interpolat$3)	USPAT	2005/06/01 14:32	
10	BRS	L10	7	9 and (cartesian near3 polar)	USPAT	2005/06/01 08:28	
11	BRS	L11	3	((lowpass or lp or low-pass) near2 filter$3) same ((sub-pixel or subpixel) near1 interpolat$3)	USPAT; EPO; DERWENT	2005/06/01 08:33	

6/1/05, EAST Version: 2.0.1.4

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	L12	0	((tunable or adjust$5) near3 ((lowpass or lp or low-pass) near2 filter$3)) same ((sub-pixel or subpixel) near1 interpolat$3)	USPAT; EPO; DERWENT	2005/06/01 08:34	
13	BRS	L13	711	((tunable or adjust$5) near3 ((lowpass or lp or low-pass) near2 filter$3))	USPAT; EPO; DERWENT	2005/06/01 11:13	
14	BRS	L14	1	13 same gradient$1	USPAT; EPO; DERWENT	2005/06/01 08:34	
15	BRS	L15	42	13 and gradient$1	USPAT; EPO; DERWENT	2005/06/01 08:35	
16	BRS	L16	21	15 and peak$1	USPAT; EPO; DERWENT	2005/06/01 08:34	
17	BRS	L18	0	17 and cartesian	USPAT; EPO; DERWENT	2005/06/01 08:34	

6/1/05, EAST Version: 2.0.1.4

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
18	BRS	L17	7	16 and interpolat$4	USPAT; EPO; DERWENT	2005/06/01 08:34	
19	BRS	L19	1	13 and (gradient$1 near3 estimat$4)	USPAT; EPO; DERWENT	2005/06/01 08:35	
20	BRS	L20	9	(gradient near2 estimat$3) and (cartesian near2 polar)	USPAT	2005/06/01 11:12	
21	BRS	L21	8	20 and ((lowpass or lp or low-pass) near2 filter$3)	USPAT; EPO; DERWENT	2005/06/01 14:58	
22	BRS	L22	7	21 and peak$	USPAT; EPO; DERWENT	2005/06/01 11:15	
23	BRS	L23	7	22 and edge$1	USPAT; EPO; DERWENT	2005/06/01 11:15	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
24	BRS	L24	43	hole$1 same defect$5 same (partition$3 or segment$5 or divid$3 or separat$3) same (section$1 or area$1 or region$1) same imag$3	USPAT	2005/06/01 11:30	
25	IS&R	L26	1602	(382/141-149).CCLS.	USPAT	2005/06/01 11:24	
26	BRS	L27	1	25 and 26	USPAT	2005/06/01 11:24	
27	BRS	L25	9	24 same (collat$5 or match$3 or compar$6 or correlat$4)	USPAT	2005/06/01 11:28	
28	BRS	L28	5	solder and mariam	USPAT	2005/06/01 11:29	
29	BRS	L29	1724	hole$1 near3 inspect$5	USPAT	2005/06/01 11:30	
30	BRS	L30	494	29 same (section$1 or area$1 or region$1)	USPAT	2005/06/01 11:30	
31	BRS	L31	50	30 same defect$4	USPAT	2005/06/01 11:30	
32	BRS	L32	7	31 same imag$3	USPAT	2005/06/01 11:30	
33	BRS	L33	3	26 and 32	USPAT	2005/06/01 14:27	
34	BRS	L34	1	"5072384".pn.	USPAT	2005/06/01 14:28	
35	BRS	L35	1	34 and polar	USPAT	2005/06/01 14:28	
36	BRS	L36	0	34 and (cartesian near5 polar)	USPAT	2005/06/01 14:29	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	L37	27	gradient$1 same (cartesian near5 polar)	USPAT	2005/06/01 14:29	
38	BRS	L39	7	38 and ((lowpass or lp or low-pass) near2 filter$3)	USPAT; EPO; DERWENT	2005/06/01 14:30	
39	BRS	L38	10	37 and peak$1	USPAT	2005/06/01 14:31	
40	BRS	L40	10	(peak near1 detect$3) and ((sub-pixel or subpixel) near1 interpolat$3)	USPAT	2005/06/01 14:34	
41	BRS	L41	9	40 and gradient	USPAT	2005/06/01 14:34	
42	BRS	L42	9	40 and gradient$1	USPAT	2005/06/01 14:37	
43	BRS	L43	6	42 and cartesian	USPAT	2005/06/01 14:36	
44	BRS	L44	10	40 and filter$3	USPAT	2005/06/01 14:37	
45	BRS	L45	9	40 and ((lowpass or lp or low-pass) near2 filter$3)	USPAT; EPO; DERWENT	2005/06/01 14:37	
46	BRS	L46	8	20 and (((lowpass or lp or low-pass) near2 filter$3) or lpf)	USPAT; EPO; DERWENT	2005/06/01 14:58	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
47	BRS	L47	55959	(((lowpass or lp or low-pass) near2 filter$3) or lpf)	USPAT; EPO; DERWENT	2005/06/01 14:59	
48	BRS	L48	479	47 and (gradient$1 near5 (direction$1 or orientation$1 or angle$1))	USPAT; EPO; DERWENT	2005/06/01 15:00	
49	BRS	L50	7	49 and peak$1	USPAT; EPO; DERWENT	2005/06/01 15:00	
50	BRS	L49	8	48 and (cartesian near2 polar)	USPAT; EPO; DERWENT	2005/06/01 15:01	
51	BRS	L51	2	"5280351".pn.	USPAT; EPO; DERWENT	2005/06/01 15:01	
52	BRS	L52	1	51 and edge$1	USPAT; EPO; DERWENT	2005/06/01 15:03	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
53	BRS	L53	0	52 and polar	USPAT; EPO; DERWENT	2005/06/01 15:03	
54	BRS	L54	367	cartesian near2 polar near5 conver$6	USPAT; EPO; DERWENT	2005/06/01 15:04	
55	BRS	L55	5	54 same (gradient$1 near3 (direction$1 or horizontal$3 or vertical$4))	USPAT; EPO; DERWENT	2005/06/01 15:05	
56	BRS	L56	1125	gradient$1 near3 estimat$3	USPAT; EPO; DERWENT	2005/06/01 15:05	
57	BRS	L57	7	56 same polar	USPAT; EPO; DERWENT	2005/06/01 15:06	
58	BRS	L58	7	56 same ((rectangular or cartesian) near2 polar)	USPAT; EPO; DERWENT	2005/06/01 15:07	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
59	BRS	L59	19	56 and ((rectangular or cartesian) near2 polar)	USPAT; EPO; DERWENT	2005/06/01 15:29	
60	BRS	L60	2	"6345106".pn.	USPAT; EPO; DERWENT	2005/06/01 15:29	
61	BRS	L61	1	"6345106".pn.	USPAT	2005/06/01 15:29	
62	BRS	L62	1	61 and filter$3	USPAT	2005/06/01 15:32	
63	BRS	L63	1	62 and interpolat$4	USPAT	2005/06/01 15:33	
64	BRS	L64	0	62 and ((subpixel$1 or sub-pixel$1) near3 interpolat$4)	USPAT	2005/06/01 15:34	
65	BRS	L65	0	62 and peak$1	USPAT	2005/06/01 15:34	
66	BRS	L66	1	"5280351".pn.	USPAT	2005/06/01 15:34	
67	BRS	L67	1	66 and peak$1	USPAT	2005/06/01 15:36	
68	BRS	L68	1	67 and gradient$1	USPAT	2005/06/01 15:36	